Docket: 2000-073

	IN THE UNITED STATES PATENT AND TRADEM	'ES PATENT AND TRADEMARK OFFICE		
First Named Inventor:	Mingjun Liu et al.		· · · · · · · · · · · · · · · · · · ·	
Appln. No.:	09/679,127			
Filing Date:	October 3, 2000	Examiner:	J. Mullis	
Title:	ABA-TYPE BLOCK COPOLYMERS HAVING A RANDOM BLOCK OF HYDROPHOBIC AND HYDROPHILIC MONOMERS AND METHODS OF MAKING THE SAME	Group Art Unit:	1711	

AMENDMENT C

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this document is being sent via Facsimile to (703) 872-9310 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 22nd day of July 2003.

JUL 2 3 2003

(Signature) Suzanne SingleX RECENTO

GROUP 1700

Sir:

In response to the Office Action of February 25, 2003, please amend the above-identified application as follows. Applicants request herewith an extension of time of 2 months, extending the time for reply to on or before July 25, 2003.



SYMYX TECHN LOGIES, INC. 3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051 PH NE: 408-720-2598 James H. Ackley JUL 2 3 2003
Reg. No. 45,688 POUP 1700

FAX TRANSMITTAL SHEET

Date:

July 22, 2003

From:

Group Art Unit: 1711

Examiner: Mullis, J.

To:

Assistant Commissioner of Patents

Washington, DC 20231

Fax No:

Number of pages included in this fax: 26

In re Application of:

Liu et al.

Serial No.:

09/679,127

Filed:

For:

10/03/2000

ABA-Type Block Copolymers Having A Random Block of Hydrophobic and

Hydrophilic Monomers And Methods Of

Making Same

Dear Sir:

Enclosed please find copies of the following documents to be filed regarding the above identified patent application:

- Transmittal (3 pages)
- Amendment C (21 pages)
- Petition for Extension of Time 2 months (1 page)

Please enter these into the file and contact us if necessary.

Respectfully Submitted, James H. Ackley Reg. No. 45,695

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Docket No. 2000-073
PATENT

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (703) 872-9310 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 7/22/03

BY: May Thadlay
Suzanne Stradley

FAX RECEIVE JUL 2 3 2003 GROUP 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Liu et al.

Serial No.:

09/679,127

Filed:

10/3/00

For:

ABA-Type Block Copolymers Having A

Random Block Of Hydrophobic And Hydrophilic Monomers And Methods Of

Making Same

Group Art Unit: 1711

Examiner: Mullis, J.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[] Preliminary Amendment [X] Response/Amendment C	[] Supplemental Information Disclosure Statement [] Petition Under 37 CFR 1.97(d)(2)
[] Response/Amendment After Final	[] Formal Drawings
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	[] Declaration Under 37 CFR 1.132
[] Declaration and Power of Attorney	[] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Power of Attorney	[] Request for Refund
[] Change of Correspondence Address	[] Appeal
[] Associate Power of Attorney	[X] Petition for Extension of Time (2 months)
[] Response to Missing Parts	, ,

to be filed in the above-identified patent application.

Docket No. 2000-073
PATENT

TOTAL AMOUNT OF PAYMENT: \$410.00

METHOD OF PAYMENT

The Commissioner if hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 50-0496

Deposit Account Name: Symyx Technologies, Inc.

[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

[] Charge the Issue Fee Set it 37 CFR 1.18 at the Mailing of the Notice of Allowance

FAX RECEIVED

JUL 2 3 2003

GROUP 1700

FEE CALCULATION

1.EXTRA CLAIM FEES

			Extra Claims		Fee from below		Fee Paid
Total Claims	-39**	=		X		=	
Independent Claims	-7**	==		X		=	
Multiple Dependent Cla	ims (first ap	сага	nce) \$280/140				

^{**}or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
				SUBTOTAL (2) (S)

Docket No. 2000-073

PATENT

2. ADDITIONAL FEES

Large Fee	Entity Fee	Small Fee	Entity Fee	Pas Description	Fee Paid
ree Code	(\$)	Code	(\$)	Fee Description	Lee Lyin
1051	130	2051	65	Surcharge - late filing fee or oath	1
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	GROUP 1
1053	130	1053	130	Non-English specification	REC
1812	2,520	1812	2,520	For filing a request for reexamination	1111
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	GD- 232
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	TOUP 1
1251	110	2251	55	Extension for reply within first month	1
1252	410	2252	205	Extension for reply within second month	410.00
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Statement	
3021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	37 5	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee	(specify)				
				SUBTOTAL (3) \$4	10.00

*Reduced by Basic Filing Fee Paid

Date:)V/4 100

Symyx Technologies 3100 Central Expressway Santa Clara, California 95051

Tel.: (408) 720-2598 Fax: (408) 773-4029

Respectfully suppointed,

James H. Ackley Reg. No. 45,695

Reg. No. 45,695 Attorney for Applicant(s)